

Integer Exponents

Reteach

A positive exponent tells you how many times to multiply the base as a factor. A negative exponent tells you how many times to divide by the base. Any number to the 0 power is equal to 1.

$$4^2 = 4 \cdot 4 = 16$$

$$4^5 = 4 \cdot 4 \cdot 4 \cdot 4 \cdot 4 = 1024$$

$$a^3 = a \cdot a \cdot a$$

$$4^{-2} = \frac{1}{4^2} = \frac{1}{4 \cdot 4} = \frac{1}{16}$$

$$4^{-5} = \frac{1}{4^5} = \frac{1}{4 \cdot 4 \cdot 4 \cdot 4 \cdot 4} = \frac{1}{1024}$$

$$a^{-3} = \frac{1}{a^3} = \frac{1}{a \cdot a \cdot a}$$

When you work with integers, certain properties are always true. With integer exponents, there are also certain properties that are always true.

When the bases are the same and you multiply, you add exponents.

$$\begin{array}{c} 2^2 \cdot 2^4 \\ \underbrace{2 \cdot 2} \cdot \underbrace{2 \cdot 2 \cdot 2 \cdot 2} \\ = 2^6 \\ = 2^{2+4} \end{array}$$

$$a^m \cdot a^n = a^{m+n}$$

When the bases are the same and you divide, you subtract exponents.

$$\frac{2^5}{2^3} = 2^{5-3}$$

$$\frac{a^m}{a^n} = a^{m-n}$$

$$\frac{2 \cdot 2 \cdot \cancel{2} \cdot \cancel{2} \cdot \cancel{2}}{\cancel{2} \cdot \cancel{2} \cdot \cancel{2}} = 2^2$$

When you raise a power to a power, you multiply.

$$(2^3)^2 = 2^{3 \cdot 2}$$

$$(a^m)^n = a^{m \cdot n}$$

$$(2 \cdot 2 \cdot 2)^2$$

$$(2 \cdot 2 \cdot 2) \cdot (2 \cdot 2 \cdot 2) = 2^6$$

Tell whether you will add, subtract, or multiply the exponents. Then simplify by finding the value of the expression.

1. $\frac{3^5}{3^3} \rightarrow$ _____

2. $8^2 \cdot 8^{-3} \rightarrow$ _____

3. $(3^2)^3 \rightarrow$ _____

4. $5^3 \cdot 5^1 \rightarrow$ _____

5. $\frac{4^3}{4^2} \rightarrow$ _____

6. $(6^2)^2 \rightarrow$ _____

Reteach 5 Properties Of Exponents

N Noddings



Reteach 5 Properties Of Exponents:

Unveiling the Magic of Words: A Review of "**Reteach 5 Properties Of Exponents**"

In a global defined by information and interconnectivity, the enchanting power of words has acquired unparalleled significance. Their capability to kindle emotions, provoke contemplation, and ignite transformative change is really awe-inspiring. Enter the realm of "**Reteach 5 Properties Of Exponents**," a mesmerizing literary masterpiece penned with a distinguished author, guiding readers on a profound journey to unravel the secrets and potential hidden within every word. In this critique, we shall delve into the book's central themes, examine its distinctive writing style, and assess its profound effect on the souls of its readers.

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Table of Contents Reteach 5 Properties Of Exponents

1. Understanding the eBook Reteach 5 Properties Of Exponents
 - The Rise of Digital Reading Reteach 5 Properties Of Exponents
 - Advantages of eBooks Over Traditional Books
2. Identifying Reteach 5 Properties Of Exponents
 - Exploring Different Genres
 - Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an Reteach 5 Properties Of Exponents
 - User-Friendly Interface
4. Exploring eBook Recommendations from Reteach 5 Properties Of Exponents
 - Personalized Recommendations
 - Reteach 5 Properties Of Exponents User Reviews and Ratings
 - Reteach 5 Properties Of Exponents and Bestseller Lists

5. Accessing Reteach 5 Properties Of Exponents Free and Paid eBooks
 - Reteach 5 Properties Of Exponents Public Domain eBooks
 - Reteach 5 Properties Of Exponents eBook Subscription Services
 - Reteach 5 Properties Of Exponents Budget-Friendly Options
6. Navigating Reteach 5 Properties Of Exponents eBook Formats
 - ePub, PDF, MOBI, and More
 - Reteach 5 Properties Of Exponents Compatibility with Devices
 - Reteach 5 Properties Of Exponents Enhanced eBook Features
7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Reteach 5 Properties Of Exponents
 - Highlighting and Note-Taking Reteach 5 Properties Of Exponents
 - Interactive Elements Reteach 5 Properties Of Exponents
8. Staying Engaged with Reteach 5 Properties Of Exponents
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Reteach 5 Properties Of Exponents
9. Balancing eBooks and Physical Books Reteach 5 Properties Of Exponents
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Reteach 5 Properties Of Exponents
10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
11. Cultivating a Reading Routine Reteach 5 Properties Of Exponents
 - Setting Reading Goals Reteach 5 Properties Of Exponents
 - Carving Out Dedicated Reading Time
12. Sourcing Reliable Information of Reteach 5 Properties Of Exponents
 - Fact-Checking eBook Content of Reteach 5 Properties Of Exponents
 - Distinguishing Credible Sources
13. Promoting Lifelong Learning

- Utilizing eBooks for Skill Development
 - Exploring Educational eBooks
14. Embracing eBook Trends
- Integration of Multimedia Elements
 - Interactive and Gamified eBooks

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